

COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS

"To Enrich Lives Through Effective and Caring Service"

900 SOUTH FREMONT AVENUE ALHAMBRA, CALIFORNIA 91803-1331

http://dpw.lacounty.gov

ADDRESS ALL CORRESPONDENCE TO: P.O. BOX 1460 ALHAMBRA, CALIFORNIA 91802-1460

March 18, 2014

The Honorable Board of Supervisors County of Los Angeles 383 Kenneth Hahn Hall of Administration 500 West Temple Street Los Angeles, California 90012

Dear Supervisors:

ADOPTED
BOARD OF SUPERVISORS
COUNTY OF LOS ANGELES

29 March 18, 2014

SACHI A HAMAI EXECUTIVE OFFICER

ADOPT RESOLUTION 3947 AUTHORIZING HIGHWAYS-THROUGH-CITIES FUNDING AND APPROVE COOPERATIVE AGREEMENT BETWEEN THE COUNTY OF LOS ANGELES AND THE CITY OF VERNON

FOR A TRAFFIC SIGNAL CONTROL SYSTEM AND COMMUNICATION NETWORK AND CONTROLLER AND CABINET REPLACEMENTS

(SUPERVISORIAL DISTRICT 1)

(4 VOTES)

SUBJECT

This action is to adopt Resolution 3947 to extend financial aid to the City of Vernon in the amount of \$966,000 and to approve the cooperative agreement between the County of Los Angeles and the City to provide direct financial-aid in the amount of \$437,000 for procurement of a Traffic Signal Control System and for the Department of Public Works to provide a communication network and controller and cabinet replacements.

IT IS RECOMMENDED THAT THE BOARD:

- 1. Find that this project to provide funds to install a Traffic Signal Control System, install a communication network, and traffic signal upgrades in the City of Vernon is categorically exempt from the provisions of the California Environmental Quality Act.
- 2. Adopt Resolution 3947 to find that procurement of a Traffic Signal Control System and for the Department of Public Works to provide a communication network at 35 locations and controller and cabinet replacements at 10 locations in the City of Vernon is of general County interest and that the County will provide Highways-Through-Cities funding in the amount of \$966,000 to the City of Vernon to be expended in accordance with all applicable provisions of guidelines relating to funds derived from Proposition C sales tax.

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3. Approve the project and instruct the Chairman of the Board to sign the cooperative agreement between the County of Los Angeles and the City of Vernon to provide direct payment to the City of Vernon in the amount of \$437,000 for the City of Vernon's procurement of a Traffic Signal Control System and for the Department of Public Works to provide a communication network at 35 locations and controller and cabinet replacements at 10 locations in the City of Vernon.

PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

The purpose of the recommended action is to obtain approval of the project and to instruct the Chairman of the Board to sign the enclosed cooperative agreement between the City and County for the City to administer procurement of the Traffic Signal Control System and for the County to administer the design, procurement, and installation of the communication network at 35 locations and controller and cabinet replacements at 10 locations in the City. The agreement also provides for the City to take full responsibility for deployment of the Traffic Signal Control System and subsequent operation and maintenance of it along with the communication network and controller and cabinet replacements. Since this work is fully within the City, Public Works is requesting your approval of a County contribution of \$966,000 in Highways-Through-Cities funds to finance this project.

Implementation of Strategic Plan Goals

The Countywide Strategic Plan directs the provisions of Operational Effectiveness (Goal 1) and Integrated Services Delivery (Goal 3). The project will provide improved infrastructure and will enhance the quality of life in the affected communities.

FISCAL IMPACT/FINANCING

There will be no impact to the County General Fund.

The total cost of the project is estimated to be \$966,000 and will be financed with \$746,000 in the Los Angeles County Metropolitan Transportation Authority Call for Projects Proposition C Discretionary Grant funds for the Gateway Cities Traffic Signal Forum and \$220,000 in Proposition C Local Return match funds. On an annual basis, the Board has established a \$2,500,000 top-of-pot allocation from the Proposition C Local Return Fund Budget for the County's Traffic Congestion Management Program. The \$220,000 will be funded from this top-of-pot allocation. The \$966,000 in Highways-Through-Cities funds consists of Proposition C Discretionary Grant funds and Proposition C Local Return funds. Financing for construction of this project is included in the Fiscal Year 2013–14 Proposition C Local Return Fund Budget.

FACTS AND PROVISIONS/LEGAL REQUIREMENTS

On September 18, 2007, Item 31, the Board approved Amendment 1 to an agreement with Systems Analysis and Integration, Inc., for \$9,943,289 for the expansion of a wireless communication system. This prior action included the authorization to install a wireless communication system in the City.

The enclosed Resolution 3947, if adopted by a four-fifths vote of the Board as required by Section 1680 of the California Streets and Highways Code, provides for the County to extend aid in the form of funding to the City for procurement of the Traffic Signal Control System and for the County to provide the communication network at 35 locations via a previously executed Public Works contract and to provide controller and cabinet replacements at 10 locations.

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The agreement, which has been reviewed and approved, as to form, by County Counsel, provides for the City to perform procurement services, installation, integration, contract administration, and all other work necessary to purchase a Traffic Signal Control System and provide for the County to administer the design, procurement, and installation of the communication network for the system at 35 locations and controller and cabinet replacements at 10 locations within the City. The agreement establishes the County contribution to the City for actual expenditures not to exceed \$437,000 toward the cost of the Traffic Signal Control System and for the County to administer services to provide and install the communication network at 35 locations estimated at \$246,000 and controller and cabinet replacements at 10 locations estimated at \$127,000 by utilizing the Los Angeles County Metropolitan Transportation Authority Grant funds and Proposition C Local Return match funds. The City will finance all Traffic Signal Control System costs over \$437,000. Upon completion and final accounting of the project costs, the City will return any unused funds to the County.

The resolution and agreement are authorized and provided for by the provisions of Sections 1680-1684 of the California Streets and Highways Code.

ENVIRONMENTAL DOCUMENTATION

This project is categorically exempt from the provisions of the California Environmental Quality Act pursuant to Section 15301(c) of the California Environmental Quality Act Guidelines and Class 1(x), Subsection 4, of the Environmental Reporting Procedures and Guidelines previously adopted by the Board. This exemption provides for the modification of existing traffic signal systems.

IMPACT ON CURRENT SERVICES (OR PROJECTS)

There will be no impact on current County services or projects during the performance of the recommended services, including implementation of the proposed Traffic Signal Control System, installation of the communication network at 35 locations, and controller and cabinet replacements at 10 locations.

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Hail Farher

CONCLUSION

Please return one adopted copy of this letter, two originals of the cooperative agreement, and two originals of the resolution to the Department of Public Works, Traffic and Lighting Division.

Respectfully submitted,

GAIL FARBER

Director

GF:DRL:nh

Enclosures

c: Chief Executive Office (Rita Robinson) County Counsel (Warren Wellen) Executive Office

AGREEMENT

THIS AGREEMENT, made and entered into this 18th day of March, 2014, by and between the CITY OF VERNON, a municipal corporation in the County of Los Angeles, (hereinafter referred to as CITY), and the COUNTY OF LOS ANGELES, a political subdivision of the State of California, (hereinafter referred to as COUNTY):

WITNESSETH

WHEREAS, CITY desires to procure Traffic Signal Control System software and hardware (hereinafter referred to as SYSTEM) as described in Attachment A of this AGREEMENT; and

WHEREAS, SYSTEM will be installed at the CITY'S traffic signals listed in Attachment B (hereinafter referred to as CITY TRAFFIC SIGNALS); and

WHEREAS, on September 18, 2007, COUNTY executed an amendment with Systems Analysis & Integration, Inc., for the expansion of a communication system (hereinafter referred to as COMMUNICATIONS); and

WHEREAS, COUNTY'S Amendment for COMMUNICATIONS includes a provision for placement at specified CITY TRAFFIC SIGNALS as denoted in Attachment B; and

WHEREAS, COUNTY will be responsible for replacing traffic signal controllers and cabinets (hereinafter referred to as CONTROLLER AND CABINET REPLACEMENTS) for CITY TRAFFIC SIGNALS listed in Attachment C; and

WHEREAS, COUNTY will provide COMMUNICATIONS and CONTROLLER AND CABINET REPLACEMENTS at CITY TRAFFIC SIGNALS as denoted in Attachments B and C at no cost to CITY; and

WHEREAS, COUNTY has developed LACO-4E traffic signal controller firmware to enable basic traffic signal timing and coordination timing for traffic signals connected to the SYSTEM; and

WHEREAS, COUNTY will install LACO-4E at CITY TRAFFIC SIGNALS listed in Attachment C; and

WHEREAS, SYSTEM, COMMUNICATIONS, and CONTROLLER AND CABINET REPLACEMENTS are hereinafter collectively referred to as PROJECT; and

WHEREAS, PROJECT is located and will be utilized entirely within the jurisdictional limits of CITY; and

WHEREAS, PROJECT is of general interest to CITY and COUNTY; and

WHEREAS, CITY will administer the procurement of the SYSTEM; and

WHEREAS, COUNTY will complete the design, procurement, and installation of COMMUNICATIONS and CONTROLLER AND CABINET REPLACEMENTS for SYSTEM; and

WHEREAS, the cost of SYSTEM includes the costs of the procurement administration and the Traffic Signal Control System Software and traffic signal controllers, hardware, and 3 years of vendor System maintenance and support for SYSTEM, as more fully set forth herein; and

WHEREAS, the cost of COMMUNICATIONS includes the cost for the design, procurement, and installation of equipment as determined by the County's executed agreement, with Systems Analysis & Integration, Inc., for COMMUNICATIONS; and

WHEREAS, the cost of CONTROLLER AND CABINET REPLACEMENTS includes the cost for the design, procurement, and installation of equipment as determined by the COUNTY; and

WHEREAS, the total cost of PROJECT is currently estimated to be Nine Hundred Sixty-Six Thousand and 00/100 Dollars (\$966,000.00); and

WHEREAS, COUNTY has secured and obtained grant funds from the Los Angeles County Metropolitan Transportation Authority (LACMTA) up to a maximum of Seven Hundred Forty-Six Thousand and 00/100 Dollars (\$746,000.00) and will provide matching funds up to a maximum of Two Hundred Twenty Thousand and 00/100 Dollars (\$220,000.00) to finance the cost of PROJECT; and

WHEREAS, COUNTY is willing to utilize LACMTA Grant funds and COUNTY matching funds to deposit with CITY Four Hundred Thirty-Seven Thousand and 00/100 Dollars (\$437,000.00) toward the cost of SYSTEM; and

WHEREAS, PROJECT is consistent with the scope of work for traffic improvements within CITY pursuant to Memorandums of Understanding P0004221 and P0006295 between COUNTY and LACMTA; and

WHEREAS, such a proposal is authorized and provided for by the provisions of Sections 1680-1684 of the California Streets and Highways Code.

NOW, THEREFORE, in consideration of the mutual benefits to be derived by CITY and COUNTY and of the promises herein contained, it is hereby agreed as follows:

(1) CITY AGREES:

- a. To perform the procurement administration for SYSTEM.
- To prepare the necessary environmental document and make the required environmental finding in compliance with the California Environmental Quality Act;
- c. To submit invoice to COUNTY in the amount of Four Hundred Thirty-Seven Thousand and 00/100 Dollars (\$437,000.00) within 30 days of the adoption of this agreement by COUNTY, subject to paragraph (3) h., below; and
- d. To finance the remaining cost of SYSTEM that is in excess of COUNTY'S maximum contribution of Four Hundred Thirty-Seven Thousand and 00/100 Dollars (\$437,000.00).
- e. To furnish COUNTY with information on all contract change orders for SYSTEM and obtain COUNTY'S prior approval of all such contract change orders, subject to paragraph (2) c., below;
- f. To administer the installation and construction of SYSTEM in accordance with all regulations and requirements of LACMTA relating to the expenditure of Proposition C Local Return funds and Proposition C Twenty-Five Percent (25%) Discretionary funds. CITY'S records for SYSTEM shall be open to inspection and subject to audit and reproduction by the COUNTY and LACMTA, or any of their duly authorized representatives, and shall be retained by the CITY for a period of not less than seven (7) years after final payment to contractor(s) for SYSTEM.
- g. To ensure that COUNTY and all officers and employees of COUNTY are named as additional insured parties under the software vendor(s) Contractor's General Liability and automobile insurance policies.
- h. To furnish COUNTY, within one hundred twenty (120) calendar days after final acceptance of SYSTEM, a final accounting of the actual total SYSTEM costs, including an itemization of actual unit costs and actual contract quantities; and all labor, equipment, material, consultant services, indirect, and miscellaneous costs; and other administrative and overhead costs required for CITY'S performance as specified in paragraph (1) a., above.

- i. To return to COUNTY any portion of funds which are not thus used pursuant to California Streets and Highways Code Section 1684 and paragraph 3 (c)., herein below.
- j. Upon completion of PROJECT, to accept full and complete ownership of PROJECT, and responsibility for PROJECT, and to maintain in good condition and at CITY expense all improvements constructed as part of PROJECT within CITY'S jurisdiction, including maintaining timing of traffic signals.
- k. To obtain and grant to COUNTY any necessary temporary right of way within CITY for installation of COMMUNICATIONS and CONTROLLER AND CABINET REPLACEMENTS at no cost to COUNTY.
- I. To issue COUNTY a no-fee permit(s) authorizing COUNTY to install COMMUNICATIONS and CONTROLLER AND CABINET REPLACEMENTS within CITY highway right of way.
- m. If needed, to advertise SYSTEM for software bids, inform COUNTY of the content of the bids received, award the contract after approval by COUNTY, and administer the procurement contract.

(2) COUNTY AGREES:

- a. To secure and obtain LACMTA Grant funds to be used to finance toward cost of PROJECT.
- b. To deposit with CITY, following execution of this AGREEMENT and upon demand by CITY, sufficient COUNTY funds to finance SYSTEM by utilizing LACMTA Grant funds and COUNTY matching funds up to a maximum amount of Four Hundred Thirty-Seven Thousand and 00/100 Dollars (\$437,000.00) and subject to paragraph (3) h., below. Said demand will consist of billing invoices prepared by CITY. The actual cost of SYSTEM shall be determined by a final accounting of SYSTEM.
- c. To review bids, the proposed award amount for SYSTEM, and any change orders for SYSTEM and provide written approval, or other response, within twenty (20) calendar days of presentation by CITY. COUNTY'S approval may only be withheld for good reason and in good faith. If COUNTY'S response is not received within said twenty (20) calendar days, CITY may proceed with SYSTEM or change orders.
- d. To authorize CITY to represent COUNTY in all negotiations pertaining to the advertisement of SYSTEM for bids, award, and administration of the contract, and in all things necessary and proper to complete SYSTEM.

e. To complete the installation of COMMUNICATIONS and CONTROLLER AND CABINET REPLACEMENTS in accordance with all regulations and requirements of LACMTA relating to the expenditure of Proposition C Local Return funds and Proposition C Twenty-Five Percent (25%) Discretionary funds and Memorandums of Understanding P0004221 and P0006295 between COUNTY and LACMTA.

(3) IT IS MUTUALLY UNDERSTOOD AND AGREED AS FOLLOWS:

- a. COUNTY'S contribution shall only pay for those eligible items of work included in LACMTA's Traffic Signal Synchronization and Bus Speed Improvements Program guidelines.
- b. The cost of PROJECT, as referred to in this AGREEMENT, shall consist of the costs of procurement administration, and the Traffic Signal Control Software and system testing, and traffic signal controllers and all other work and materials necessary to complete PROJECT in accordance with the approved conceptual plan and shall include currently effective percentages added to total salaries, wages, and equipment costs to cover overhead, administration, and depreciation in connection with any or all of the aforementioned items.
- c. The cost of procurement administration, as referred to in this AGREEMENT, shall consist of the costs of environmental documentation; and all other necessary work prior to awarding of SYSTEM for construction bids and shall include currently effective percentages added to total salaries, wages, and equipment costs to cover overhead, administration, and depreciation in connection with any and all of the aforementioned items.
- d. The cost of SYSTEM, as referred to in this AGREEMENT, shall consist of the actual payments to the contractor(s) for SYSTEM.
- e. If cost of SYSTEM, based upon the final accounting, is less than COUNTY'S payments, as set forth in paragraph (2) b., above, CITY shall refund the difference to COUNTY.
- f. During implementation of SYSTEM, CITY will furnish an inspector or other representative to perform the functions of an inspector. COUNTY may also furnish, at no cost to CITY, a Consultant or other representative to assist in the integration of SYSTEM. COUNTY will have no obligation to inspect SYSTEM. COUNTY will not have any liability for claims or actions brought by third parties based on COUNTY'S alleged inspection or failure to inspect SYSTEM. CITY will defend, indemnify, and hold harmless COUNTY as to claims and actions by third parties against COUNTY based on COUNTY'S alleged inspection or failure to inspect SYSTEM. CITY and COUNTY

inspectors will cooperate and consult with each other with respect to inspections of the SYSTEM. The orders of CITY inspector to the contractor or any other person in charge of construction of the SYSTEM will prevail and be final. The CITY inspector will be responsible for the proper inspection of SYSTEM as needed.

- g. COUNTY shall not be liable for any costs for PROJECT that does not conform to the regulations and requirements of LACMTA, as referred to in paragraph (1) f., above.
- h. The financial obligations of COUNTY pursuant to this AGREEMENT are conditional upon COUNTY'S obtaining reimbursement from LACMTA pursuant to Memorandums of Understanding P0004221 and P0006295 between COUNTY and LACMTA.
- i. This AGREEMENT may be amended or modified only by mutual written consent of COUNTY and CITY.
- j. Any correspondence, communication, or contact concerning this AGREEMENT shall be directed to the following:

CITY: Mr. Samuel Kevin Wilson, Director

Community Services and Water Department

City of Vernon

4305 Santa Fe Avenue Vernon, CA 90058

COUNTY: Mrs. Gail Farber

Director of Public Works County of Los Angeles Department of Public Works

P.O. Box 1460

Alhambra, CA 91802-1460

k. Neither COUNTY nor any officer, supervisor, agent, or employee of COUNTY will be responsible for any damage or liability occurring by reason of any act or omission on the part of CITY under or in connection with any work, authority, or jurisdiction delegated to, assumed by, or determined to be the responsibility of CITY under this AGREEMENT. Pursuant to Government Code Section 895.4, CITY will defend, indemnify, and hold harmless COUNTY with respect to any claim or action brought by a third party for damages arising from an injury (as defined by Government Code Section 810.8) allegedly arising from any act or omission on the part of CITY under or in connection with any work, authority, or jurisdiction delegated to or determined to be the responsibility of CITY under this AGREEMENT. Where

a third party brings a claim or action seeking damages for injury (as defined by Government Code Section 810.8) under Government Code Section 830, et seq. based on an alleged dangerous condition of property owned by or under the control of CITY, CITY will defend, indemnify, and hold harmless COUNTY as to such claim or action.

- I. Neither CITY nor any officer, supervisor, agent, or employee of CITY will be responsible for any damage or liability occurring by reason of any act or omission on the part of COUNTY under or in connection with any work, authority, or jurisdiction delegated to or determined to be the responsibility of COUNTY under this AGREEMENT. Pursuant to Government Code Section 895.4, COUNTY will defend, indemnify, and hold harmless CITY with respect to any claim or action brought by a third party for damages arising from an injury (as defined by Government Code Section 810.8) allegedly arising from any act or omission on the part of COUNTY under or in connection with any work, authority, or jurisdiction delegated to or determined to be the responsibility of COUNTY under this AGREEMENT.
- m. It is understood and agreed that the provisions of this AGREEMENT shall supersede and control over any inconsistent provisions in the Assumption of Liability Agreement No. 32085 between CITY and COUNTY, adopted by the Board of Supervisors on December 27, 1977, and currently in effect.

IN WITNESS WHEREOF, the partie	s hereto have caused this AGREEMENT
to be executed by their respective officers, of	duly authorized, by the CITY OF VERNON
on <u>January 28</u> , 2014, and	by the COUNTY OF LOS ANGELES
on <u>March 18</u> , 2014.	Α .
	COUNTY OF LOS ANGELES
	Chairman, Board of Supervisors
ATTEST:	·
SACHI A. HAMAI Executive Officer of the Board of Supervisors of the County of Los Angeles	I hereby certify that pursuant to Section 25103 of the Government Code, delivery of this document has been made.
	SACHI A. HAMAI Executive Officer
By Carla Little Deputy	Clerk of the Board of Supervisors
Deputy	
APPROVED AS TO FORM:	By Carla Little Deputy
IOUN E KDATTU	
JOHN F. KRATTLI County Counsel	
By Man	
Deputy	CITY OF VERNON
	By Michael McCormick, Mayor
A Principal Contract	Date
	/
BOARD OF SUPERVISORS	ATTEST:
COUNTY OF LOS ANGELES	By (*)
29 MAR 1 8 2014	Dana Reed Intering City Clerk Ana Barcia, Deputy City Clerk
	APPROVED AS TO FORM:
Jehn a. Hamae	By Seatt Parter
EXECUTIVE OFFICE 9	Nicholas Xeorge Rodriguez,
	EXIXX ANTEXINEN Scott E. Porter, Deputy City Attorney

Attachment A City of Vernon - TRAFFIC SIGNAL CONTROL SYSTEM

Work Description	Estimated Cost		
Servers, Computers, and Auxiliary Equipment	\$ 37,427		
Traffic Controller Software and Hardware	\$ 27,403		
Field to Center Communication Equipment	\$ 14,248		
Software license, integration, testing, and training	\$ 287,088		
Subtotal	\$ 366,166		
Contingencies	\$ 37,166		
Support, Warranty, and Maintenance	\$ 33,668		
Grand Total	\$ 437,000		

Attachment B City of Vernon - COMMUNICATIONS

No. Intersection		Communication	Cost		
To the second	Main Street	Minor Street			
1	Alcoa Avenue	Leonis Boulevard	Wireless	\$	10,417
2	Alcoa Avenue	Slauson Avenue	Wireless	\$	10,417
3	Atlantic Boulevard	Bandini Boulevard	Wireless	\$	10,417
4	Atlantic Boulevard	3030 Atlantic Boulevard	Wireless	\$	10,417
5	Atlantic Boulevard	District Boulevard	Wireless	\$	10,417
6	37th Street	Seville Avenue	Wireless	\$	10,417
7	Bandini Boulevard	Sierra Pine	Wireless	\$	10,417
8	Bandini Boulevard	Bonnie Beach Place	Wireless	\$	10,417
9	Bandini Boulevard	Sunol Drive	Wireless	\$	10,417
10	Bandini Boulevard	I-710 SB Offramps	Wireless	\$	10,417
11	Bandini Boulevard	Pennington Way	Wireless	\$	10,417
12	Boyle Avenue	Leonis Boulevard	Wireless	\$	10,417
13	Boyle Avenue	Slauson Avenue	Wireless	s	10,417
14	Distric Boulevard	Loma Vista	Wireless	\$	10,417
15	Downey Road	Vernon Avenue	Wireless	\$	10,417
16	Downey Road	District/Leonis Boulevard	Wireless	\$	10,417
17	Downey Road	Fruitland Avenue	Wireless	\$	10.417
18	Pacific Boulevard	Leonis Boulevard	Wireless	\$	10,417
19	Santa Fe Avenue	25th/26th Street	Fiber	\$	2,500
20	Santa Fe Avenue	27th Street	Fiber	\$	2,500
21	Santa Fe Avenue	28th Street	Fiber	\$	2,500
22	Santa Fe Avenue	37th Street/38th Street	Fiber	\$	2,500
23	Santa Fe Avenue	Vernon Avenue	Fiber	\$	2,500
24	Santa Fe Avenue	Pacific Boulevard/Vernon Avenue	Fiber	\$	2,500
25	Santa Fe Avenue	48th Street	Fiber	\$	2,500
26	Santa Fe Avenue	Fruitland Avenue	Fiber	\$	2,500
27	Santa Fe Avenue	55th Street	Fiber	\$	2,500
28	Soto Street	26th Street	Fiber	\$	2,500
_ 29	Soto Street	Bandini Boulevard/37th Street	Fiber	\$	2,500
30	Soto Street	Farmer John Driveway	Fiber	\$_	2,500
31	Soto Street	Vernon Avenue	Fiber	\$	2,500
32	Soto Street	Leonis Boulevard	Fiber	\$	2,500
33	Soto Street	Fruitland Avenue	Fiber	\$	2,500
34	Washington Boulevard	Hobart Yard Driveway	Wireless	\$	10,417
35	26th Street	Bonnie Beach Place	Wireless	\$	10,417
				\$	246,000

Attachment C
City of Vernon - CONTROLLER AND CABINET REPLACEMENTS

No.	Intersection		Proposed Equipment		Cost	
T ::	Main Street	Minor Street	Controller/Firmware	Cabinet		
1	Alcoa Avenue	Leonis Boulevard	170 ATC/LACO-4E	332	\$	16,000
2	Atlantic Boulevard	Bandini Boulevard	170 ATC/LACO-4E	none	\$	5,000
3	Atlantic Boulevard	3030 Atlantic Boulevard	170 ATC/LACO-4E	332	\$	16,000
4	Bandini Boulevard	l-710 SB Offramps	170 ATC/LACO-4E	none	\$	5,000
5	Boyle Avenue	Leonis Boulevard	170 ATC/LACO-4E	332	\$	16,000
6	Downey Road	Vernon Avenue	170 ATC/LACO-4E	none	\$	5,000
7	Pacific Boulevard	Leonis Boulevard	170 ATC/LACO-4E	332	\$	16,000
8	Santa Fe Avenue	27th Street	170 ATC/LACO-4E	332	\$	16,000
9	Soto Street	Fruitland Avenue	170 ATC/LACO-4E	332	\$	16,000
10	Washington Boulevard	Hobart Yard Driveway	170 ATC/LACO-4E	332	\$	16,000
					\$	127,000

RESOLUTION 3947 OF THE BOARD OF SUPERVISORS OF THE COUNTY OF LOS ANGELES, TO EXTEND COUNTY AID TO THE CITY OF VERNON FOR THE PURPOSE OF INSTALLING TRAFFIC SIGNAL CONTROL SYSTEM AND COMMUNICATION NETWORK AND CONTROLLER AND CABINET REPLACEMENTS

WHEREAS, the City of Vernon, hereinafter referred to as CITY, and the COUNTY OF LOS ANGELES, hereinafter referred to as COUNTY, desire to install a Traffic Signal Control System, communication network, and controller and cabinet replacements, which work is hereinafter collectively referred to as PROJECT; and

WHEREAS, PROJECT is located and will be utilized entirely within the jurisdictional limits of CITY; and

WHEREAS, PROJECT is of general interest to CITY and COUNTY; and

WHEREAS, CITY will administer the procurement of the Traffic Signal Control Systems and COUNTY will administer the design, procurement, and installation of the communications network at 35 locations and the controller and cabinet replacements at 10 locations for PROJECT; and

WHEREAS, the total cost of PROJECT is currently estimated to be Nine Hundred Sixty-Six Thousand and 00/100 Dollars (\$966,000.00); and

WHEREAS, the total cost of PROJECT will be financed with Seven Hundred Forty-Six Thousand and 00/100 Dollars (\$746,000.00) in the Los Angeles County Metropolitan Transportation Authority (LACMTA) Call For Projects, Proposition C Discretionary Grant funds for the Gateway Cities Traffic Signal Forum, and Two Hundred Twenty Thousand and 00/100 Dollars (\$220,000.00) in Proposition C Local Return match funds; and

WHEREAS, on an annual basis, a Two Million Five Hundred Thousand and 00/100 Dollars (\$2,500,000.00) top-of-pot (TOP) allocation from the Proposition C Local Return Fund Budget has been established for COUNTY'S Traffic Congestion Management Program; and

WHEREAS, the Two Hundred Twenty Thousand and 00/100 Dollars (\$220,000.00) will be funded from this TOP allocation; and

WHEREAS, PROJECT is consistent with the scope of work for traffic improvements within CITY pursuant to Memorandums of Understanding P0004221 and P0006295 between COUNTY and LACMTA; and

WHEREAS, upon completion of PROJECT, the CITY agrees to maintain in good condition and at CITY expense all improvements constructed as part of PROJECT within and under CITY's jurisdiction; and

NOW, THEREFORE, it is hereby resolved as follows:

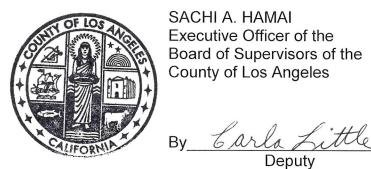
SECTION 1. Subject to the terms and conditions set forth herein, the COUNTY consents, pursuant to the provisions of Sections 1680-1684 of the California Streets and Highways Code, to extend aid to CITY in the amount of Nine Hundred Sixty-Six Thousand and 00/100 Dollars (\$966,000.00) for PROJECT from the Proposition C Discretionary Grant funds and Proposition C Local Return funds to be expended in accordance with all applicable provisions of law relating to funds derived from the Proposition C sales tax.

SECTION 2. The financial obligations of the COUNTY are expressly conditioned upon obtaining reimbursement from LACMTA pursuant to Memorandums of Understanding P0004221 and P0006295 between COUNTY and LACMTA.

SECTION 3. If any provision of this resolution is held or declared to be invalid, the resolution shall be void and the consent granted hereunder shall lapse.

SECTION 4. CITY shall use all aid which it receives in the activities described in this resolution and shall return to the COUNTY any portion of such aid which is not thus used.

The foregoing resolution was on the 18th day of March, 2014, adopted by the Board of Supervisors of the County of Los Angeles and ex officio the governing body of all other special assessment and taxing districts, agencies, and authorities for which said Board so acts.



SACHI A. HAMAI Executive Officer of the Board of Supervisors of the County of Los Angeles

APPROVED AS TO FORM:

JOHN F. KRATTLI County Counsel

Deputy